

FIG. 1A

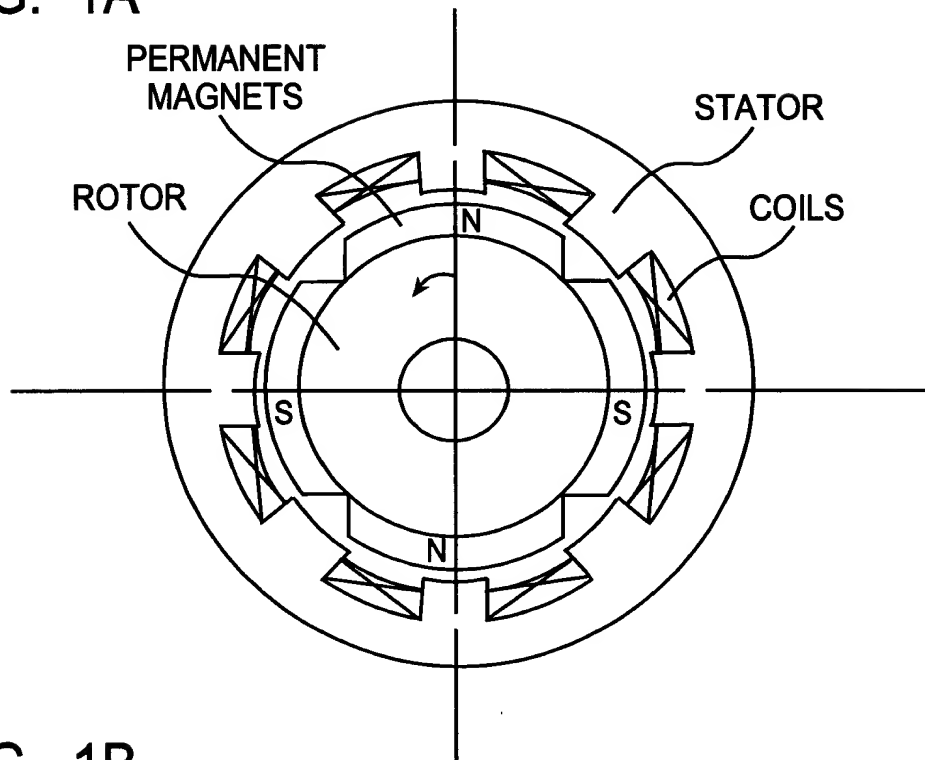


FIG. 1B

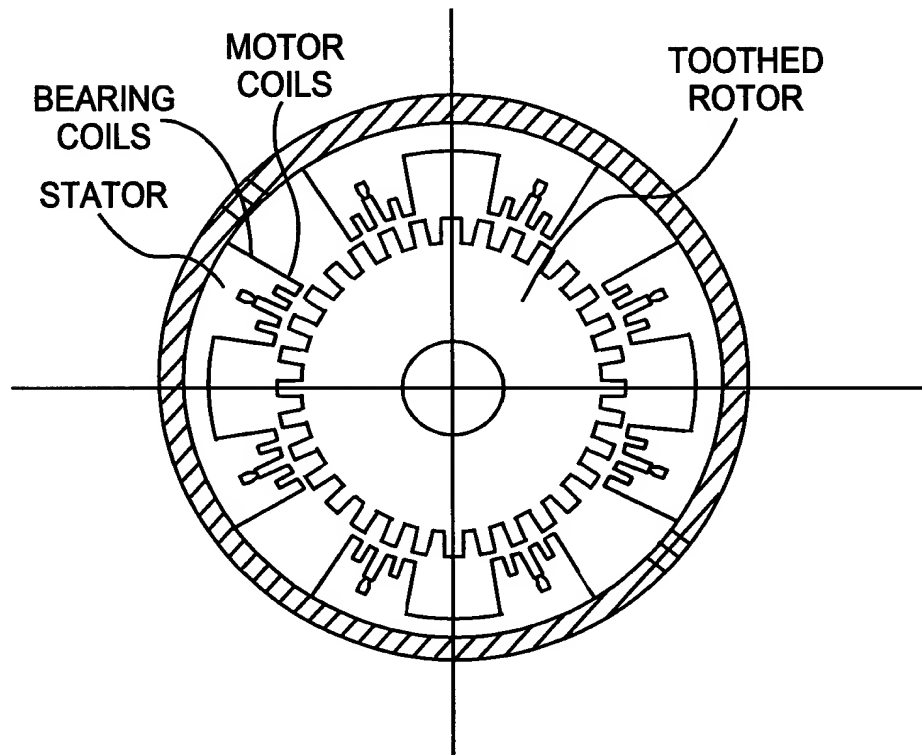


FIG. 2

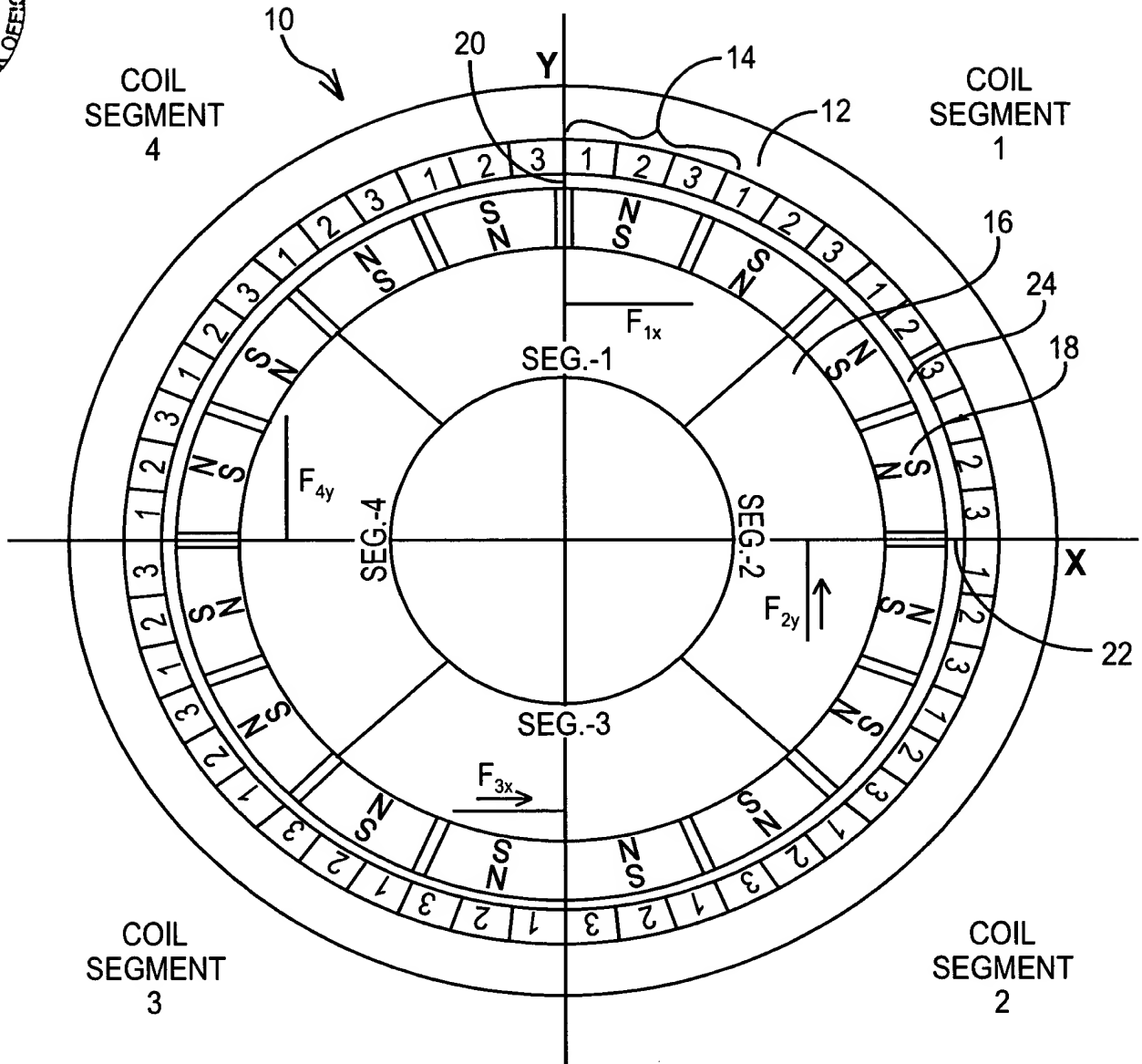
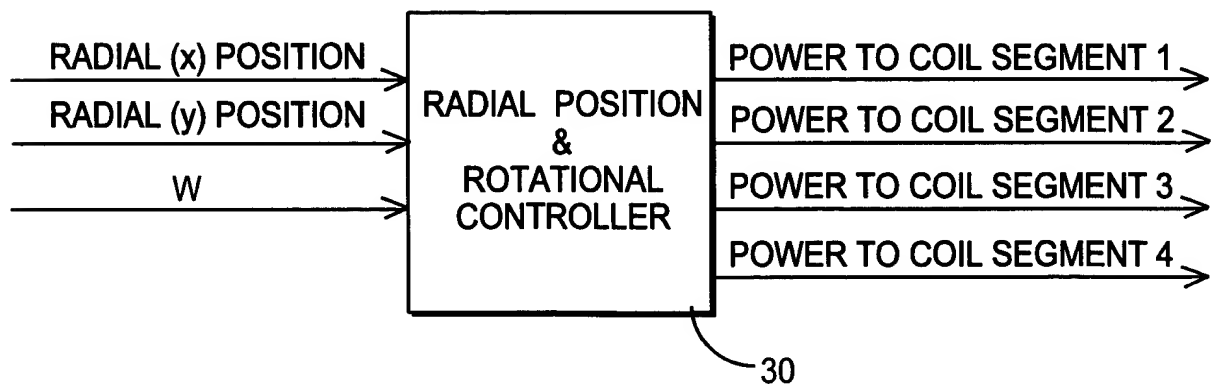


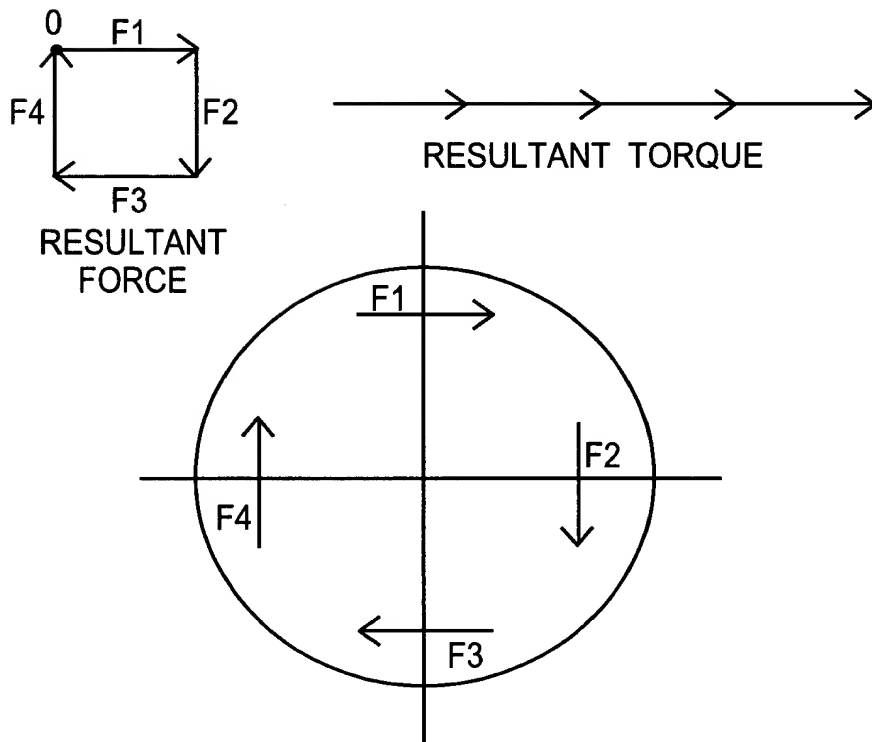
FIG. 2A





3/6

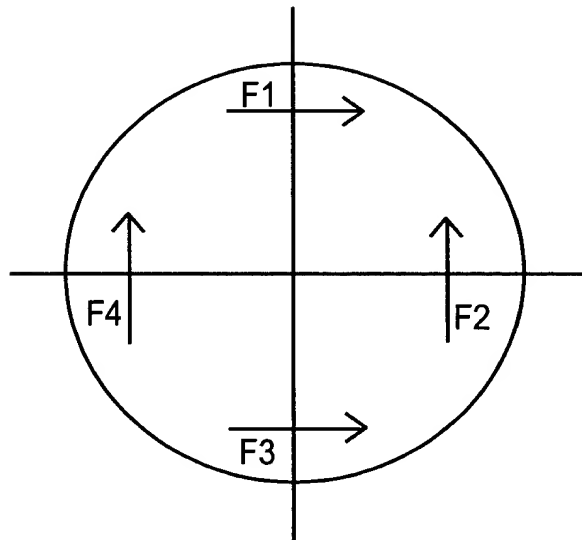
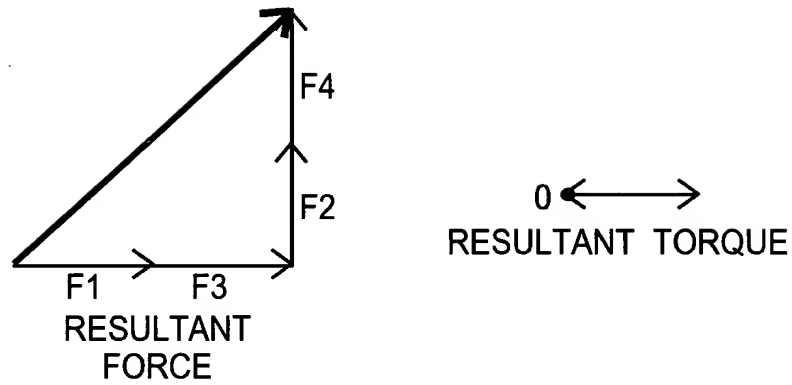
FIG. 3



X - OR Y - DIRECTION OF FORCE				RESULTANT		
F1	F2	F3	F4	Fx	Fy	TORQUE
+	-	-	+	0	0	++++



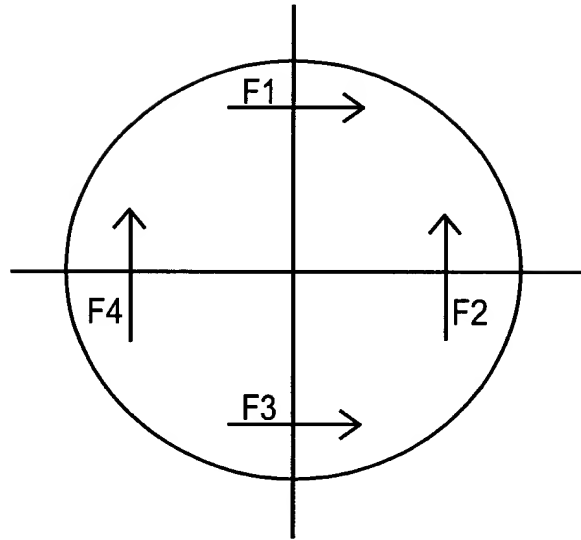
FIG. 4



X - OR Y - DIRECTION OF FORCE				RESULTANT		
F1	F2	F3	F4	F _x	F _y	TORQUE
+	+	+	+	++	++	0



FIG. 5



X - OR Y - DIRECTION OF FORCE				RESULTANT		
F1	F2	F3	F4	F _x	F _y	TORQUE
+	0	0	0	+	0	+
+	0	+	0	++	0	0
+	0	-	0	0	0	++
-	0	0	0	-	0	-
-	0	-	0	-	0	0
-	0	+	0	0	0	-
+	+	-	-	0	0	++++



FIG. 6

